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SUBSTITUTE PTO/SB/05
Approved for use through 10/31/2002.

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

BOX 802

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

AFD 537

First Inventor or Application Identifier

Martin R. Stytz

Title

METHOD AND APPARATUS FOR PREVENTING NETWORK
TRAFFIC ANALYSIS

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. *Fee Transmittal Form (e.g., PTO/SB/17)
2. Applicant claims small entity status
(See 37 CFR 1.27)
3. Specification [Total Pages **31**]
(Preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets **11**]
5. Oath or Declaration [Total Pages **1**]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

JC978 U.S. pro
10/03/9575
01/03/02**ACCOMPANYING APPLICATION PARTS**

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 1.373(b) Statement Power of Attorney
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS) PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) *(should be itemized)*
15. Certified Copy of Priority Document(s)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach for PTO/SB/35 or its equivalent.
17. Other: _____

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

Continuation Divisional Continuation in Part (CIP) of prior application No: _____

Prior application information: Examiner _____ Group / Art Unit _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5B, is considered to be a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 
(Insert Customer Number or attach bar code label here.) or Correspondence address below

Name	THOMAS L. KUNDERT 26902				
Address	AFMC LO/JAZ BLDG 11, ROOM 100 PATENT TRADEMARK OFFICE 2240 B STREET				
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Name (Print / Type)	THOMAS L. KUNDERT	Registration No. (Attorney / Agent)	27,247
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Signature		Date	18 Dec 01
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FEE TRANSMITTAL

for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 740.00)**METHOD OF PAYMENT**

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

AF 01-0465

Deposit Account Name

Department of the Air Force

Charge Any Additional Fee Required under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27

Payment Enclosed:

- Check Credit Card Money Order Other

FEE CALCULATION**1. BASIC FILING FEE**

Lge Entity Fee Code	Lge Entity Fee (\$)	Sm. Entity Fee Code	Sm. Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility Filing Fee	740
106	330	206	165	Design Filing Fee	
107	510	207	255	Plant Filing Fee	
108	740	208	370	Reissue Filing Fee	
114	160	214	80	Provisional Filing Fee	

SUBTOTAL (1) (\$ 740.00)

2. EXTRA CLAIM FEES

Total Claims	Extra	Fee from below	Fee Paid
20	- 20** =	0	0
3	- 3 =	0	0

Independent claims

Multiple dependent claims

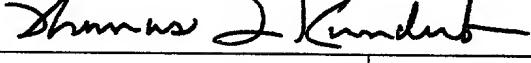
Large Entity			Small Entity	
Fee Code	Fee (\$)	Fee code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

** or number previously paid, if greater; For Reissues, see below

Complete if Known					
Application Number					
Filing Date					
First Named Inventor		Martin R. Stytz			
Examiner Name					
Group Art Unit					
Attorney Docket Number		AFD 537			
FEE CALCULATION (continued)					
3. ADDITIONAL FEES					
Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner Action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1440	218	720	Extension for reply within fourth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times # of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR §1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR §1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
Other fee (specify) _____				SUBTOTAL (3) \$ 0	

*Reduced by Basic Filing Fee Paid

Complete if applicable					
Submitted By	Thomas L. Kundert	Registration No.	27,247	Telephone	(937) 255-2838
Typed or Printed Name				Date	18 Dec 01
Signature				Telephone	
Typed or Printed Name				Date	
Signature				Date	

**CD-R CONTENTS CERTIFICATION
UNDER
37 C.F.R. § 1.52(e)**

First Named Inventor	Martin R. Stytz
Title	METHOD AND APPARATUS FOR PREVENTING NETWORK TRAFFIC ANALYSIS
Atty Docket Number	AFD 537

I certify that the compact discs submitted with the attached application which are indicated at Item 7 on the Utility Application Transmittal each contain one 82.5 KB file created on 8/19/01 titled "Ultra Secure Routing Pseudocode" in Word for Windows format, and that the duplicate compact discs are identical both in format and content.

18 Dec 01
Date


Signature

THOMAS L. KUNDERT
Typed or printed name

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor Martin R. Stytz
	Title METHOD AND APPARATUS FOR PREVENTING NETWORK TRAFFIC ANALYSIS
	Atty Docket Number AFD 537

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 1.22(b).

18 Dec 01

Date



Signature

THOMAS L. KUNDERT

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and be submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**



LABEL 107



BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON DC 20231

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OFFICIAL BUSINESS



AFMC LOJAZ